

Title (en)
Multi-strand steel cord for pneumatic tire

Title (de)
Stahlseil mit mehreren Litzen für Luftreifen

Title (fr)
Câble d'acier multi-torons pour pneumatique

Publication
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Application
EP 14152873 A 20050801

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Abstract (en)
[origin: WO2006013077A1] The invention concerns a compact metallic cord with two layers (C1, C2) of 1+N construction, gummed in situ, useful in particular as reinforcing element of a tyre belt for heavy industrial vehicle, comprising a core or inner layer (C1) including a single core wire of diameter $d < \text{sub}$

IPC 8 full level
B60C 9/00 (2006.01); **D07B 1/06** (2006.01); **D07B 1/16** (2006.01)

CPC (source: EP US)
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Citation (examination)
• US 4534162 A 19850813 - RIGGS PETER P [GB], et al
• US 4197695 A 19800415 - HUGHES CHARLES R [US], et al

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FR 2873721 A1 20060203; BR PI0514018 A 20080527; CN 102535212 A 20120704; CN 102535212 B 20150722; CN 1993516 A 20070704; CN 1993516 B 20120201; EP 1784533 A1 20070516; EP 2727744 A1 20140507; EP 2727744 B1 20160706; JP 2008508446 A 20080321; JP 2011179160 A 20110915; JP 4903143 B2 20120328; JP 5378436 B2 20131225; US 2009101266 A1 20090423; US 2012298276 A1 20121129; US 8191348 B2 20120605; US 8789352 B2 20140729; WO 2006013077 A1 20060209

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